

Please see
3/16/02
D 24.
C 1

cardiotrophin-1

A mouse comprising homologously recombined DNA wherein the ~~CT-1~~ gene of the animal is altered such that CT-1 polypeptide of the animal is ~~defective~~ ^{non-functional} or absent.

25. The mouse of claim 24 wherein the mouse is characterized by the development of a pathological condition due to absence of the CT-1 polypeptide.

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The mouse of claim 24 wherein the ^{mouse is characterized by decreased neuronal survival} pathological condition is a neurological disorder.